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(to be used for all correspondence after initial filing)

		Application Number	10/622,313
		Filing Date	July 17, 2003
		First Named Inventor	Barden
		Group Art Unit	1645
		Examiner Name	Unassigned
Total Number of Pages in This Submission	5	Attorney Docket Number	080404-000000US

ENCLOSURES (check all that apply)

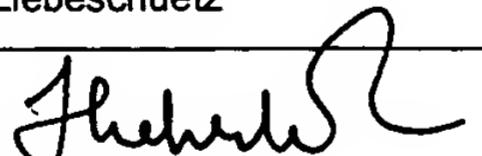
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1) Return receipt postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2) Nine (9) references
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	2) INTERNATIONAL SEARCH REPORT
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
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Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

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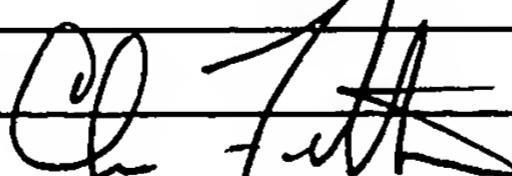
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Firm and Individual name	Townsend and Townsend and Crew LLP Joe Liebeschuetz	Reg No. 37,505
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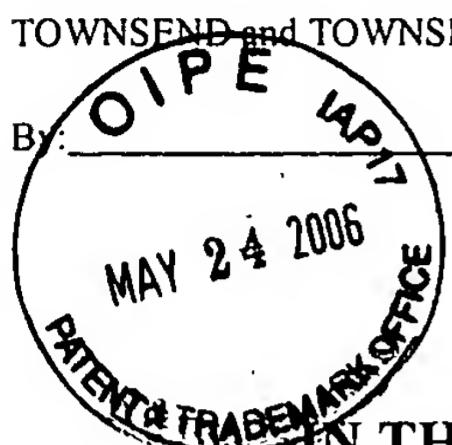
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TOWNSEND and TOWNSEND and CREW LLP

By: 

PATENT
Attorney Docket No.: 080404-000000US
Client Reference No.: 12627 / KC/nc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Julian Alexander Barden et al.

Application No.: 10/622,313

Filed: July 17, 2003

For: ANTIBODIES TO NON-FUNCTIONAL P2X7 RECEPTOR
DIAGNOSIS AND TREATMENT OF
CANCERS AND OTHER CONDITIONS

Confirmation No.: 4347

Examiner: Unassigned

Art Unit: 1645

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The references cited on the attached PTO/SB/08A and PTO/SB/08B forms are being called to the attention of the Examiner. Copies of the references should have been provided to the USPTO pursuant to the sharing agreement between WIPO and the USPTO since the subject application is a US national phase of international application PCT/AU02/00061 and the references have all been cited therein. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the International Search Report for the corresponding PCT application.

As provided for by 37 CFR 1.97(g) and (h), no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information, and no inference should be made that the information and references cited are, or are considered to be material to patentability because they are in this statement. No inference should be made that the information and references cited are prior art merely because they are in this statement.

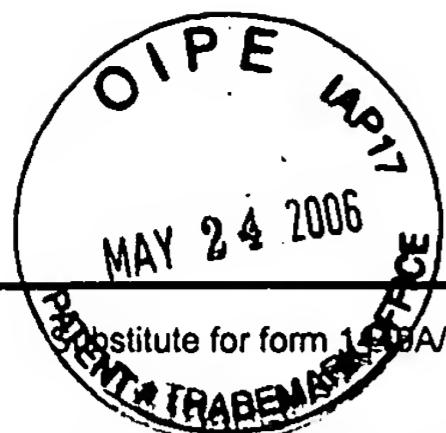
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Respectfully submitted,



Joe Liebeschuetz
Reg. No. 37,505

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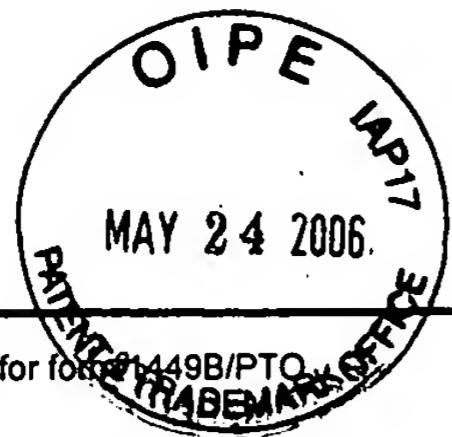


INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
(Use as many sheets as necessary)				Application Number	10/622,313
				Filing Date	July 17, 2003
				First Named Inventor	BARDEN, Julian Alexander
				Art Unit	1645
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	080404-000000US

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a checkmark in the box if the document is a Japanese patent document.

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

2

of

2

Complete if Known	
Application Number	10/622,313
Filing Date	July 17, 2003
First Named Inventor	BARDEN, Julian Alexander
Art Unit	1645
Examiner Name	Unassigned
Attorney Docket Number	080404-000000US

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AB	BUELL et al., "Blockade of human P2X ₇ receptor function with a monoclonal antibody," <u>Blood</u> , 92(10):3521-3528 (1998).	<input type="checkbox"/>
	AC	FERRARI et al., "ATP-mediated cytotoxicity in microglial cells," <u>Neuropharmacology</u> , 36(9):1295-1301 (1997).	<input type="checkbox"/>
	AD	GROSCHEL-STEWART et al., "Localisation of P2X ₅ and P2X ₇ receptors by immunohistochemistry in rat stratified squamous epithelia," <u>Cell Tissue Research</u> , 296(3):599-605 (1999).	<input type="checkbox"/>
	AE	GU et al., "A Glu-496 to ala Polymorphism leads to loss of function of the human P2X7 receptor," <u>J. Biol. Chem.</u> , 276:11135-11142 (2001).	<input type="checkbox"/>
	AF	IP et al., "Dynamics of P2X ₇ receptor pore dilation: pharmacological and functional consequences," <u>Drug Dev. Res.</u> , 53(2/3):60-65 (2001).	<input type="checkbox"/>
	AG	PENG et al., "P2Z purinoceptor, a special receptor for apoptosis induced by ATP in human leukemic lymphocytes," <u>Chinese Medical Journal</u> , 112(4):356-362 (1999).	<input type="checkbox"/>
	AH	VIRGILIO et al., "Purinergic P2X ₇ receptor: a pivotal role in inflammation and immunomodulation," <u>Drug Dev. Res.</u> , 45(3/4):207-213 (1998).	<input type="checkbox"/>
	AI	WILEY et al., "Genetic polymorphisms of the human P2X ₇ receptor and relationship to function," <u>Drug. Dev. Res.</u> , 53(2/3):72-76 (2001).	<input type="checkbox"/>
	AJ	WILEY et al., "A single nucleotide polymorphism is associated with loss of function of the monocyte P2X ₇ receptor," <u>Blood</u> , 96(11 pt 1):abstract 17a (2000).	<input type="checkbox"/>

Examiner Signature	Date Considered
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